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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,143	12/01/2003	Maury G. Van Vliet	369-2US	1119
20212 I ambert Intelle	7590 11/23/2007	EXAMINER		
Lambert Intellectual Property Law Suite 200, 10328 - 81 Avenue			ROST, ANDREW J	
Edmonton, AB CANADA	T6E 1X2		ART UNIT	PAPER NUMBER
		:	3753	
				
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary Examiner			Application No.	Applicant(s)			
### Examiner			Application No.				
Andrew J. Rost - The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extension of time pay be available under the presentation of the presentati							
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2a) This action is FINAL. 2b) This action is non-final. 3 Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-23 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-23 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received.	Status	· •					
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DETAILED ACTION

1. In view of the appeal brief filed on 9/10/2007, PROSECUTION IS HEREBY REOPENED. New grounds of rejection are set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
- (2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal brief fee can be applied to the new appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have been increased since they were previously paid, then appellant must pay the difference between the increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by signing below:

2. Claims 1-23 are pending.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

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the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 5. Claims 1-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Watkins, Jr. (4,394,027) in view of Yamamoto (3,724,703).

Regarding claim 1, Watkins, Jr. discloses a fuel transport vehicle having a chassis (22, 25), wheels (18, 19, 35a, 35b, 38), a tank (11) mounted on the chassis (22) in a horizontal manner, and a fuel transfer system (15). Watkins, Jr. does not disclose the tank to be double-walled. However, Yamamoto teaches utilizing a double-walled tank for the hull of a tanker that stores gas with the tank having double-walls in order to easily detect any leak from an inner tank by analyzing the gas in the space between the double-wall (col. 2, lines 15-21). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the tank of Watkins, Jr. as a double-walled tank as taught by Yamamoto in order to allow for easy

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leak detection by analyzing the gas in the space between the double-walled portion of the tank.

In regards to claims 2-19, Watkins, Jr. discloses the tank to be substantially cylindrical and the fluid transfer system having a filter (86), a hydraulic motor (82) and a pump (80) all located within a cabinet (15) along with other various components (col. 4, lines 44+) with the location of the various components clearly shown with respect to the chassis while the particular material of construction of the tank to be a matter of design choice.

Regarding claims 20-23, Watkins, Jr. in view of Yamamoto disclose a method of transportation and storing fluids by providing a tank (11) mounted on a chassis (22, 25), wheels (18, 19, 35a, 35b, 38; wherein landing gear 38 contacts the ground when the tractor portion is detached from the tank chassis, col. 3, lines 21-25) with the tank having a double-wall as taught by Yamamoto in order to allow for easy leak detection by analyzing the gas in the space between the double-walled portion of the tank with the tank being filled with a fuel (in this case, jet fuel) wherein the tractor (12) and tank (11) are mounted on chassis with wheels for allowing the tank to be movable and transported to a location with the fuel being stored on-site (fuel is kept in the tank until it is needed) and than using the tank to fuel equipment (in this case, an aircraft) at the location.

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Response to Arguments

6. Applicant's arguments with respect to claims 1-23 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew J. Rost whose telephone number is 571-272-2711. The examiner can normally be reached on 7:00 - 4:30 M-Th and 7:00 - 12:00 Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson can be reached on 571-272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AJR, ASK 19 November 2007

GREGORY HUSON
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700